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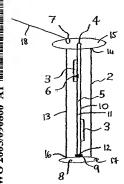
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(54) Title: AN UNDERWATER LAMP

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(97) Abstract: A lamp (1) for Illeminating fish farms to promote plant and organizing growth, having so longue sutertight housing (2) having first and second ends and a stdewall; a light source (3) within the housing stranged to entil light from the housing; a port (4) in the housing to allow ingress of water when the lamp is submerged in water, and a head dissipating chement (5) having an elongatine heat dissipating body extending into the housing to dissipate heat generated by the light source. The heat dissipating lodge (3) having an elongatine heat dissipating body extending into the housing to dissipate heat generated by the light source. The heat dissipating body has an infermally located conduct (1) which is in find communication with the part (4) in one water than the lamp (1) is athomoged, water comes in through the port (4) flows internally into the heat dissipating body via the conduct (1) so that the heat dissipating element (3) is cooled by internally circulating water. Halogen bothe (3) can be used.